WHAT IS CLAIMED IS:

- 1. A computer-readable medium having stored thereon an Extensible Markup Language (XML) file instance conforming to an XML schema for wireless device configuration, the schema comprising:
 - a network identifier element; and
 - a network encryption key element.
 - 2. The schema of claim 1, further comprising:
 - a connection type element;
 - an authentication type element;
 - an encryption type element; and
 - a device mode indicator element.
 - 3. The schema of claim 1, further comprising:
 - a automatic key element for indicating whether a network key is provided automatically; an 802.1x element for indicating whether a device supports IEEE 802.1x protocol; and a frequency indicator element.
- 4. The schema of claim 1, further comprising a time-to-live element for defining a time for which an instance of the schema is valid.
- 5. A computer-readable medium having stored thereon an XML file instance conforming to an XML schema for wide area network (WAN) device configuration, the schema comprising:
- a DNS automatic element for indicating whether a DNS internet protocol (IP) address is provided automatically;
- a clone media access control (MAC) address element for indicating whether a MAC should be cloned; and
 - a MAC address element.
 - 6. The schema of claim 5, further comprising:
 - a DNS IP address element;
 - a connection type element; and
 - a WAN type element.

- 7. The schema of claim 6, wherein the connection type element includes one a of point-to-point protocol (PPP) over Ethernet subelement and an IP subelement.
- 8. The schema of claim 6, wherein the WAN type element includes one of a dynamic host configuration protocol (DHCP) subelement and a static IP subelement.
- 9. A computer-readable medium having stored thereon an XML file instance conforming to an XML schema for local area network (LAN) device configuration, the schema comprising:
 - a device name element;
 - a device description element; and
 - a LAN configuration element.
- 10. The schema of claim 9, wherein the LAN configuration element includes one of a workgroup name subelement and a domain name subelement.
 - 11. The schema of claim 9, further comprising a castle element.
- 12. A computer-readable medium having stored thereon an XML file instance conforming to an XML schema for broadband modem device configuration, the schema comprising:
 - a session instance identifier element;
 - a DHCP element for indicating whether DHCP is supported; and
 - a link modulation element for indicating a type of broadband connection.
 - 13. The schema of claim 12, further comprising:
 - a user name element; and
 - a password element.
- 14. The schema of claim 12, further comprising an asynchronous transfer mode (ATM) encapsulation element for indicating a type of ATM encapsulation
- 15. A computer-readable medium having stored thereon an XML file instance conforming to an XML schema for generating a device configuration report, the schema comprising:

- a manufacturer element;
- a model name element; and
- a serial number element.
- 16. The schema of claim 16, further comprising:
- a manufacturer's uniform resource locator (URL) element;
- a device status element; and
- a device type element.
- 17. The schema of claim 16, further comprising:
- a network settings element;
- a wireless authentication element for indicating supported wireless authentication protocols; and
 - a wireless encryption element for indicating supported wireless encryption protocols.
- 18. The schema of claim 16, further comprising a wireless configuration element for a wireless client device.
- 19. The schema of claim 16, further comprising a wireless configuration element for a wireless infrastructure device.
- 20. The schema of claim 16, further comprising a wireless configuration element for a wireless access point device.